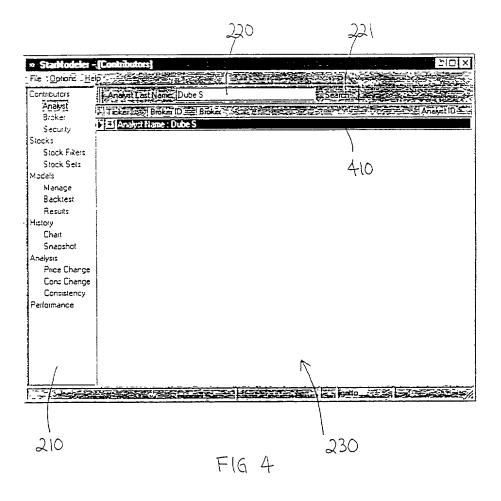


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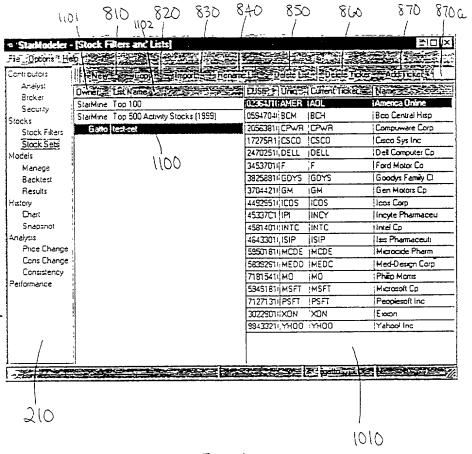
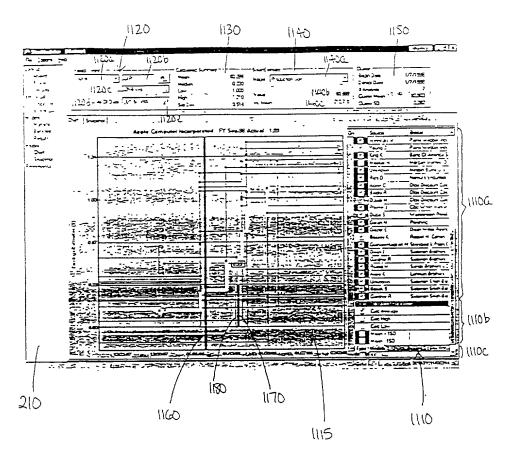
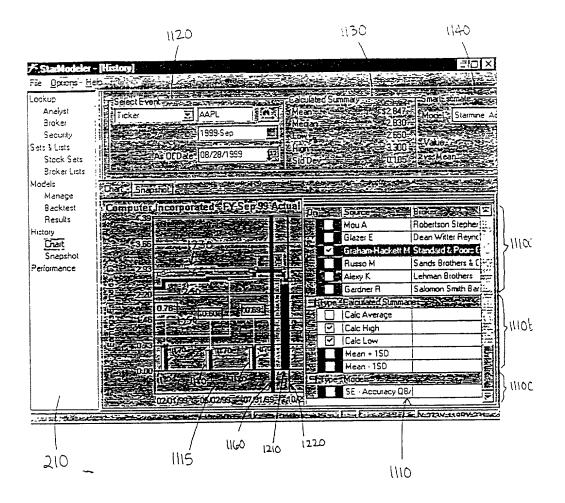


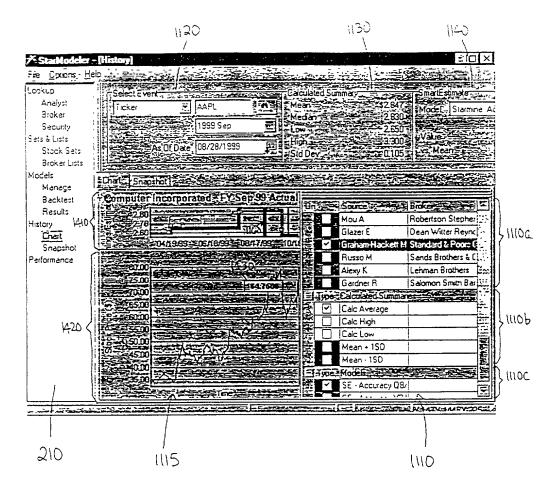
FIG.8



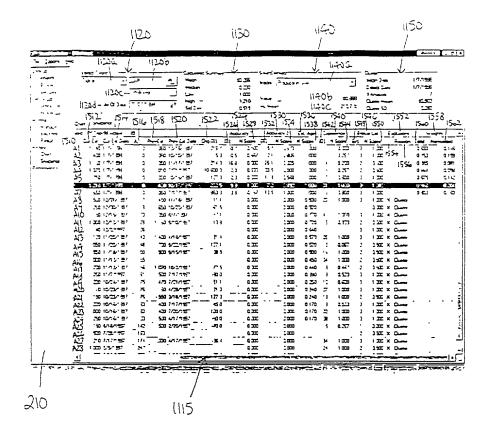
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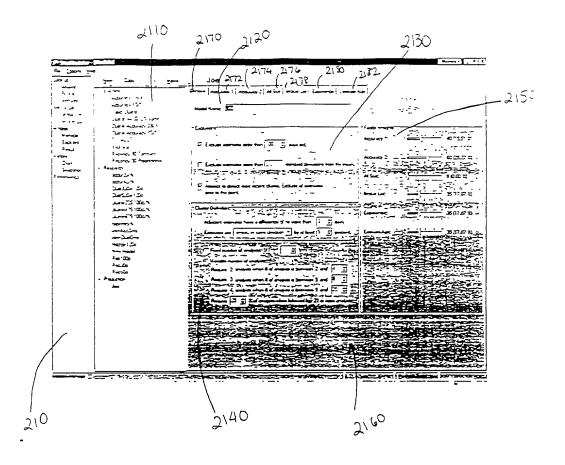
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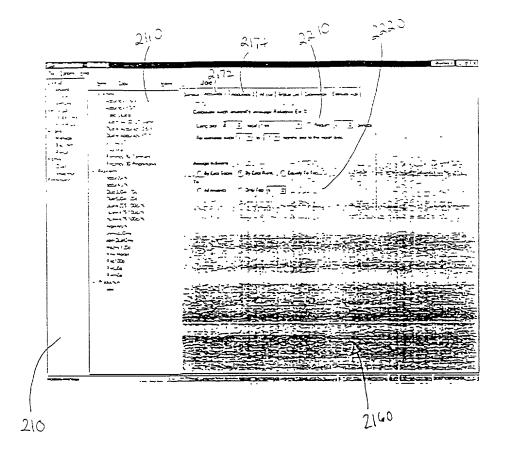
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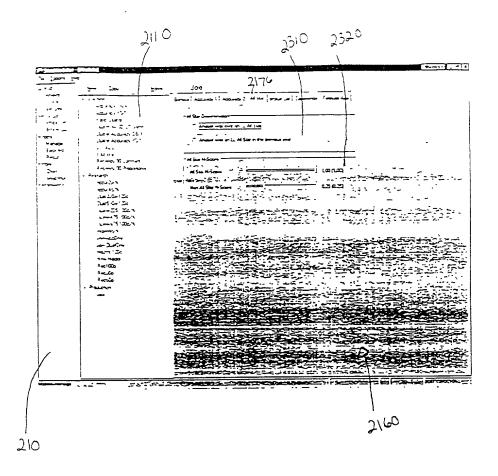
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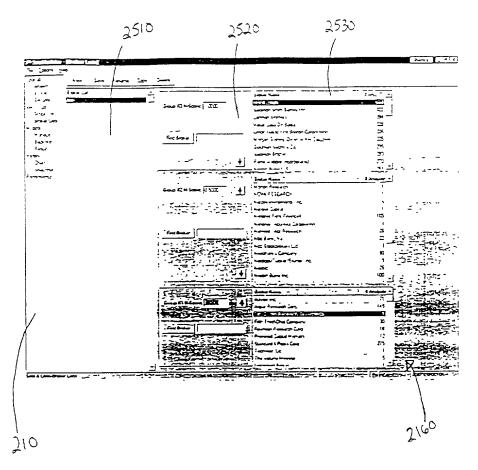
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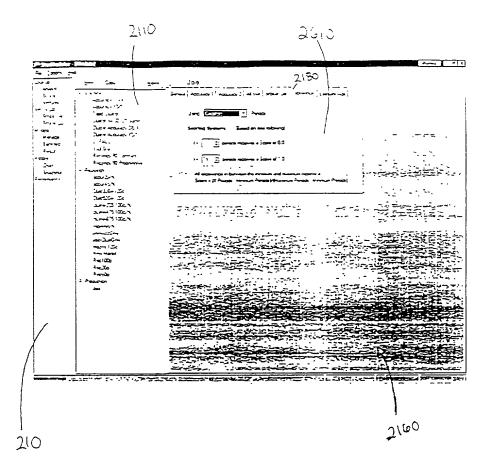
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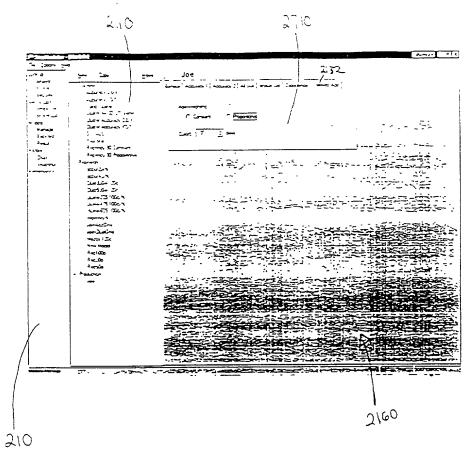
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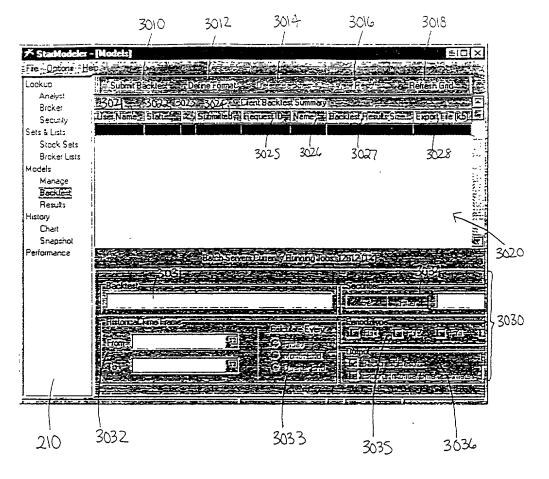
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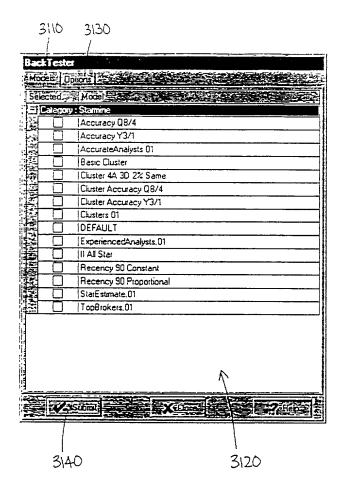
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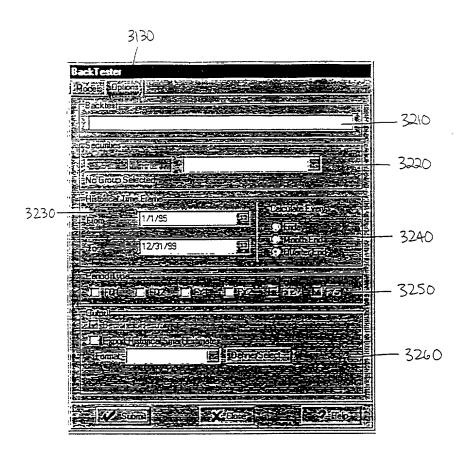
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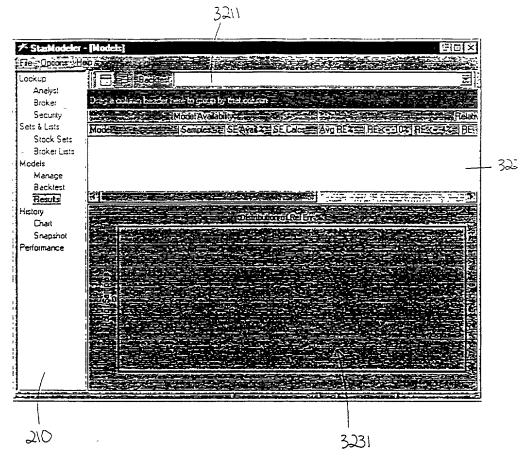
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F16.20



F16.21



F16.22

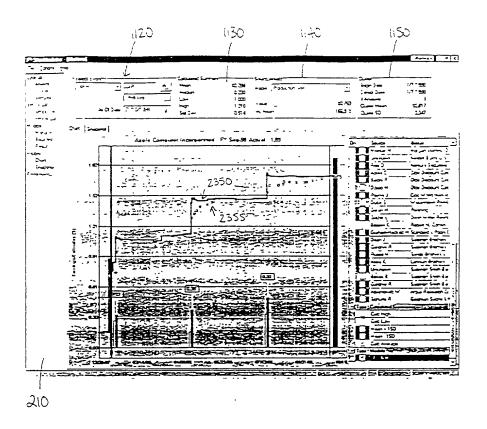
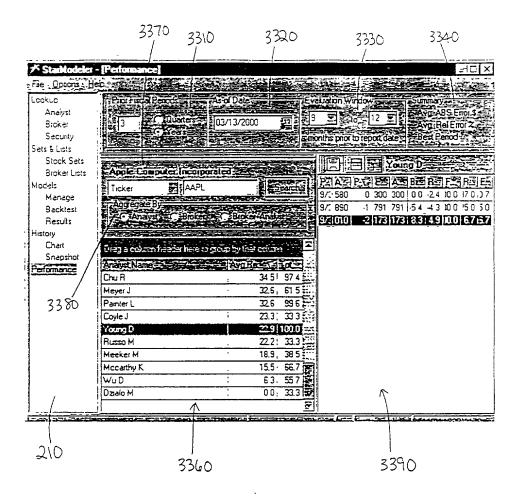
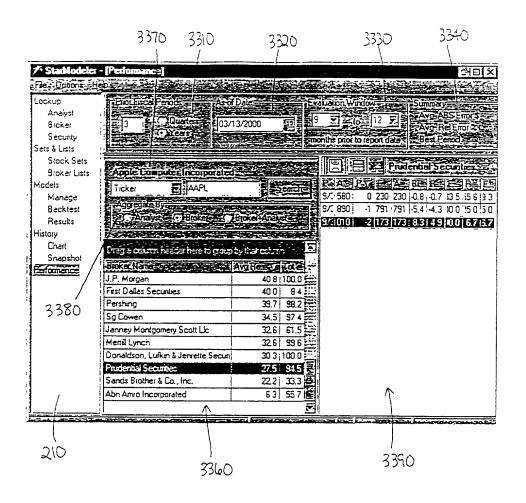


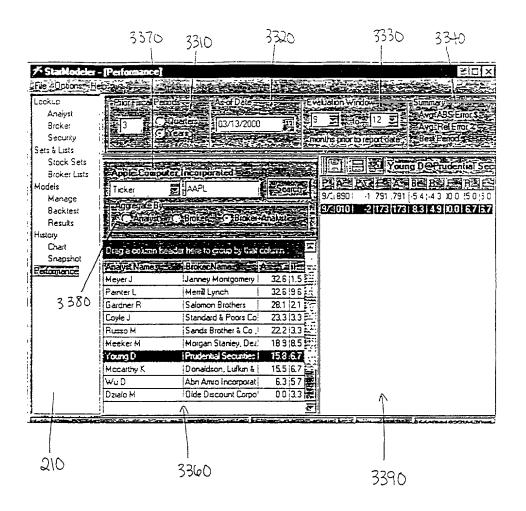
FIG.23



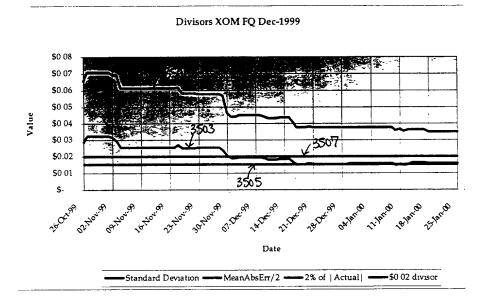
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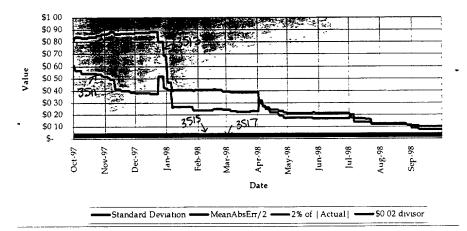


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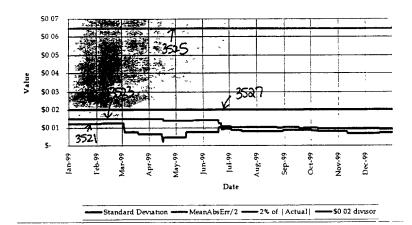
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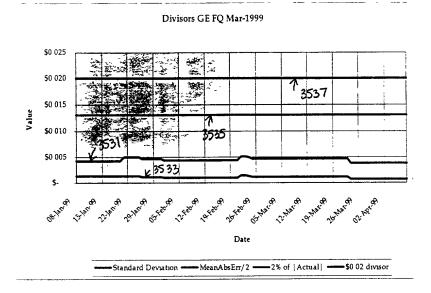


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F16.29



F16.30

Define Evaluation Window 3510 Define MinAnalysts and provide scores for stock/fiscal period pair 3512 Define Quorum Percent 3514 Define Quorum Participation Percent for each analyst 3516 Define Coverage percent for each analyst 3518 Apply Neutral Score 3520 Take Average 3522 Truncate Score 3524

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Define Evaluation Window 3710

Define MinAnalysts 3712
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V
Count number of analyst/stock/period triples in group = "C" 3716
V
Measure amount by which "A" differs from 1/2 3718
▼
Multiply by square root of "C" 3720
Add average value to score 3722
•
Truncate score

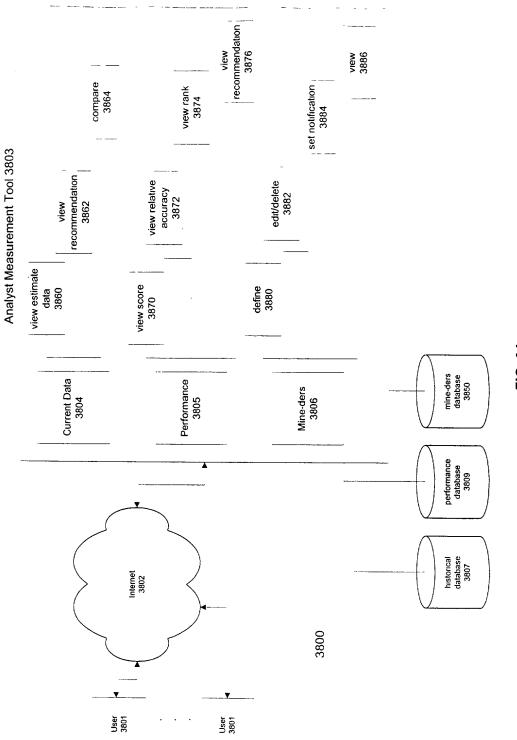


FIG. 34

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FOR THE SELL	SELL SIDE			Mary Description	Home Options Help Log Out
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Current Data Performance Mine-ders	3 86	Performance Mine-ders	e-ders	Feedback	Feedback to StarMine
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3830	28.24	3820	28.38	3840	28.47
# Mine-ders by Analyst			9 9/	Trigger Date	# Mino-ders
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	50	32	35	Jun-29-00	687
Drewry, W.	15	56	29	Jun-28-00	-
Roth, S.	14	3	31	Jun-27-00	2
Sanger, A	4	27	32	Jun-26-00	7
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Launer, C.	80	28	30	Jun-21-00	· rc
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	Home Options Help Log Out	- Donaldson, Lufkin & Jenrette Securitie	Feedback to StarMine 38/2.	Mine-ders Triggered on Jun-30-00 Data Through, Jul-04-00	3724 3726	▲ Previous Day Next Day	9418 Est. Latost EPS IBES 51 TL	30 \$1 10 30 \$1 10	1 75	2 00	, 56 020 021	2.30	0.48	392 1 90 1 91	0 27	148 U 16 U 16 68 0 18	0 28	0 58	0.56	399 2 20 2 22 445 3 46 3 60	2 43	0.40	335 2 45 2 45		-0 93 -0 33	66 0-		090	2	263 2.30 2.25 168 2.85 2.80	. 108	-1 12	-4 08	76 -4.56 -4.52 105 0.22 0.23	0 16	
	3818	0\82 /		\$826 \$828		3916	Alart Description	Estimate 2.25D below the mean	Estimate older than 100 days Estimate older than 100 days	Estimate older than 100 days	Estimate older than most recent cluster (5 days)	Estimate order trial 100 days Estimate 2.15D below the mean	Estimate older than 100 days	Estimate older than 100 days	Estimate older than 100 days	Estimate older than 100 days Estimate older than most recent chister (5 days)	Estimate 2.2SD above the mean	Estimate older than most recent cluster (71 days)	Estimate older than 100 days	Estimate older than 100 days	Estimate older than most recent cluster (56 days)	Estimate older than 100 days	Estimate older than 100 days	Estimate older than 100 days	Estimate older than most recent cluster (56 days)	Estimate older than most recent cluster (56 days)	Estimate older than most recent cluster (14 days)	Estimate 2.3SD above the mean	Estimate 3.0SD above the mean	Estimate older than 100 days Estimate older than 100 days	Estimate older than most recent cluster (15 days)	Estimate older than most recent cluster (15 days)	Estimate older than most recent cluster (15 days)	Estimate older than most recent cluster (15 days) Estimate older than 100 days	Estimate older than 100 days	アランコ
STARMINE	/ FOR THE SELL SIDE	3014 Analyst: Select One 🛜 Lookup Analysts by Stock	Current Dala Performance	3820 Firmwide 3822 3824 3010	3830	3910, 3912, 3914	_	nos, P.	Roth, S.	Roth, S		Figgins, J.	Roth, S	Roth, S	Drewry, W.	BLC Drewry, W FQ 09-00	Kludman, R.	Klugman, R.	Klugman, R.		Manley R	Ossad, S.	Ossad, S.		Kinnen J	Kiggen, J.	Potamianos, P.	Orenbuch, M	Orenbuch, M.	COF Orenbuch, M FY 12-00	Scott T	Scott, T	Scott, T.	COVD Scott, T FY 12-01	Cohen, D	

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Home Options Help Loe Out	3510 - Donaldson, Lufkin & Jenrette Securitie BETA	Feedback to StarMine	⚠ Mine-ders Summary Data Through Jun-30-00	4024 4026	igus Analyst Next Ar	4618- Est. / Latest EPS 118/E/S / 4022 Age 402/Estimate Mean	٠,	72 0.18 0.18	74 0.13 0.14		1 35	0 02	0 02 0	54 0.09 0.07 99 0.25 0.20	0.25 0	0 0 0	169 0.24 0.27 169 1.10 1.25	181		0 16	0.21		060	-0 11		0.75	0 13	0.22	0.20	133 100 104		DISCLAIMER
SIDE	Stock Firmwide	Performance Mil	3778 7778		4011.	Alert Description	Estimate older than most recent cluster (67 days)	Estimate older than most recent cluster (67 days) Fetimate older than most recent cluster (24 days)	Estimate older than most recent cluster (24 days)	Estimate older than most recent cluster (22 days)	Estimate older than 100 days	Estimate 2.1SD above the mean	Estimate older than most recent cluster (38 days)	Estimate 2.8SD above the mean	Estimate older than most recent cluster (38 days)	Estimate older than most recent cluster (30 days)	Estimate older than 100 days Estimate older than 100 days	Estimate older than most recent cluster (24 days)	Estimate older than most recent cluster (46 days)	Estimate older than 100 days	Estimate older than most recent chiefer 124 days)	Estimate older than most recent cluster (22 days)	Estimate older than most recent cluster (24 days)	Estimate older than most recent cluster (24 days)	Estimate Older trial most recent cluster (3 days) Estimate 2.2SD above the mean	Estimate older than 100 days	Estimate older Ihan 100 days Estimate older Ihan 100 days					
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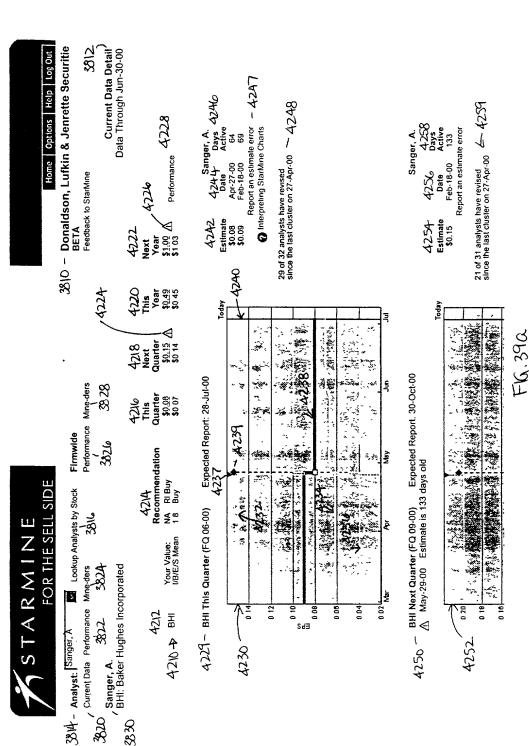
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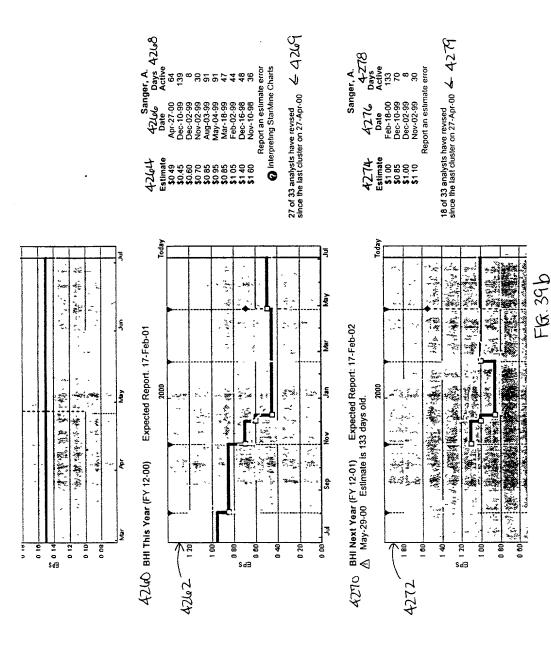
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1 °.	Home Options	Donaldson, Lufkin & Jenrette Securitie BETA	StarMine	Current Data Thr			Performance 4122	Performance	Performance	Performance	Performance	Performance	Performance	Performance	Performance	Performance	Performance	Performance	Performance	Performance	Performance	Performance	Performance	
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า & Jenrette Securitie	3812 >	Rank by Ticker Data Through Jun-30-00	4418 4420	ပိ	100 87%	100 100%	92 18%	%06 98	85 87%	82 100%	78 83%	76 32%	75 94%	74 50%	71 61%	71 62%	69 54%				62 100%	61 39%					53 26%	-	47 18%	43 2%	42 10%			35 61%
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Lookup Analysts by Stock Firmwide	Mine-ders 3816	s 4 Fiscal Quarters—70 Analysts	40 80 1Y 2Y 3Y 1999 2000 Stock Picking: Coming Scon		Donaldson, Lufkin & Jenrette Securitie	Credit Suisse First Boston Corporation	Stifel Nicolaus & Company, Inc.	Schroder & Company	Deutsche Banc Alex, Brown - Us	Prudential Securities	Simmons & Company International	Robinson-Humphrey Company	Banc Of America Securities Lic.	A. G. Edwards & Sons, Inc.	Goldman Sachs & Co.	Howard, Well, Laboulsse, Friedrichs In	Merrill Lynch	Hanifen, Imholf, Inc	Frost Securities	First Union Securities	Salomon Smith Barney Inc	A. G. Edwards & Sons, Inc.	Dain Rauscher Wessels	Simmons & Company International	Jefferies & Co.	Hibernia Southcoast Capital, Inc.	Hanifen, Imhoff, Inc	Ubs Warburg	NA	NA	NA	NA	NA	NA
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Sanger, A.	2000	
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γCIL	Coverage	47%	100%	100%	100%	%69	86%	47%	25%		Coverage	100%	100%	%98
4514	Rank	15 of 30	1 of 28	1 of 25	1 of 23	10 of 20	6 of 22	11 of 21	8 of 20		Rank	1 of 35	11 of 35	29 of 35
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Coming Soon

Stock Picking

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FOR THE SELL SIDE STARMINE

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Performance Mine-ders Firmwide

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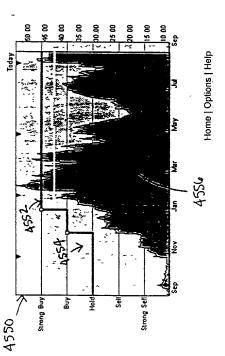
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3812 Recommmendation History Data Through Aug-23-00

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491 Report a recommendation error Strong Buy (1.0) Jan-03-00 Buy (2.0) Dec-01-99 Hold (3.0) Jul 28-98

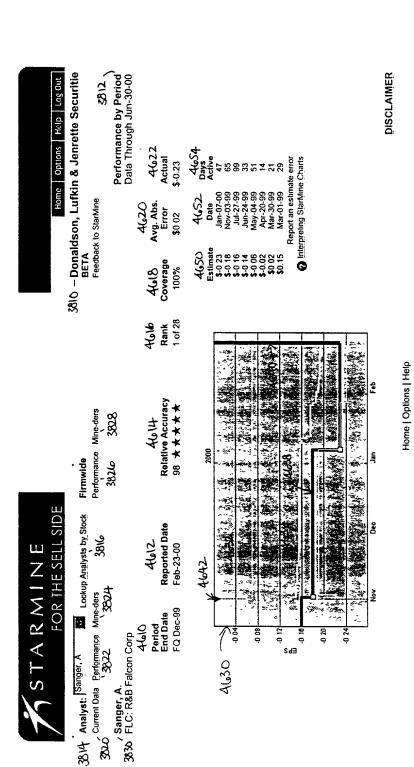
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FOR THE SELL SIDE STARMINE

Performance Mine-ders 3328 Stock Picking: Coming Soon SOJU Firmwide 822 3824 3826 3826 ... 38 3814 - Analyst: Sanger, A. ____ Lookup Analysts by Stock Firmwide , EPS Accuracy 1Q 4Q 8Q 1Y 2Y 3Y 1999 2000 Current Data Performance Mine ders

3810' - Donaldson, Lufkin & Jenrette Securitie

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Performance Summary

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Performance Mine-ders Firmwide

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4812 Ticker: AAPL | LOOKUDADINT |

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Performance Mine-ders

38)4-Analyst: F-Select One-- Lookup Analysts by Stock Firmwide Current Data Performance Mine-ders 1820 1822 1824 3824 3824 AAPL: Apple Computer Incorporated Analysts Covering this Stock in the Last 3 Years

4910 - EPS accuracy rankings for AAPL: 1Q 4Q 8Q 1Y 2Y 3Y 1999 2000

74914 Coverage From May 1997 April 1996 4912 Mccarthy Rekas, B

4916 Coverage To Present January 1997

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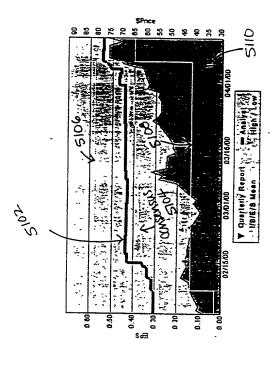
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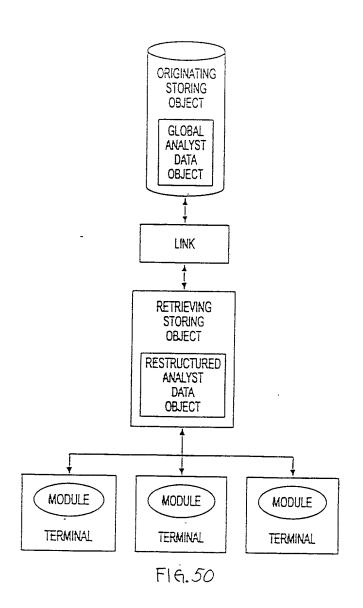
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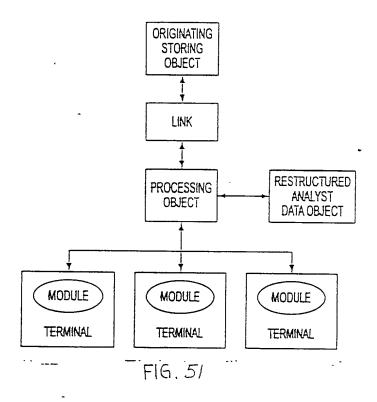
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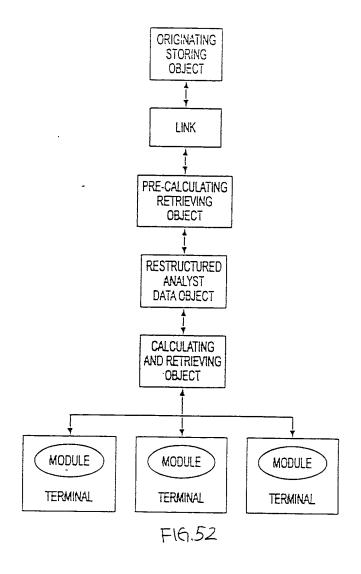
FIG. 49

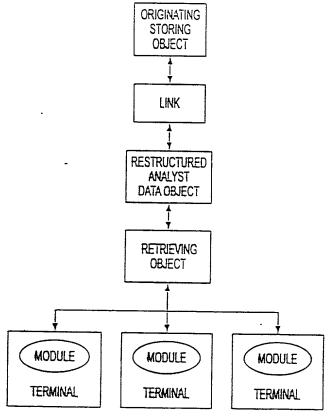
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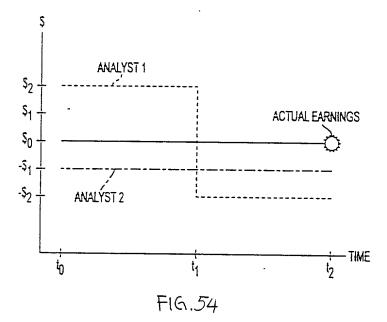


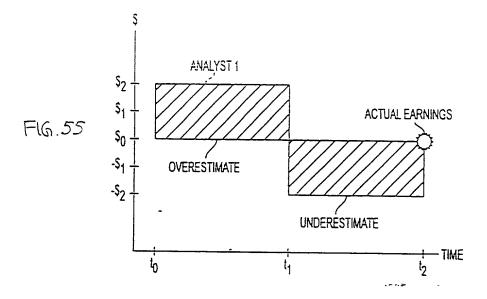


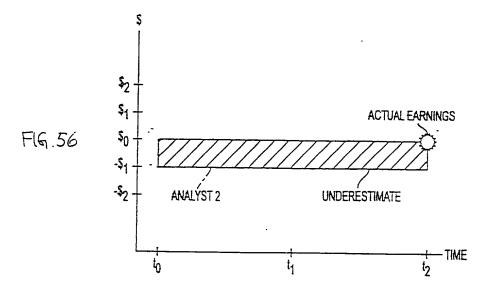




·FIG.53 :







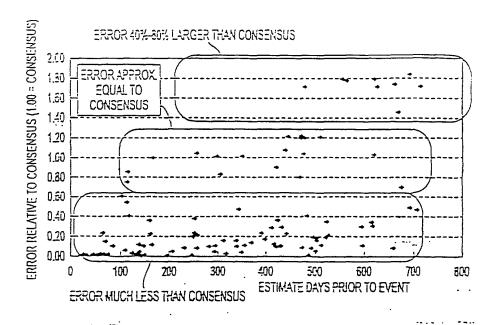


FIG.57